Serial No. 10/649,804 ev Docket No.: 12043-42245

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OT 29 TOTA THE UNITED STATES PATENT AN	ND TRADEMARK OFFICE
In re Application of: Connary et al.	)
Serial No. 10/649,804	) Art Unit: <b>2131</b>
Filed: August 26, 2003	) Conf. No. <b>6001</b>
For: Determining Threat Level Associated With Network Activity	) )

## INFORMATION DISCLOSURE STATEMENT

## PAPER FILING ASSOCIATED WITH AN ELECTRONIC IDS FILING

P.O. B	Box 1450 gton, VA 22313-1450	
Sir:		
	In accordance with the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(	s)
hereby	y submit the information listed on the accompanying forms PTO/SB/08A, PTO/SB/08A	8B for
consid	deration by the Examiner in connection with the examination of the above-identified	patent
applic	ation.	
$\boxtimes$	Copies of the documents listed in the accompanying forms are enclosed herewith.	
	This application is a (continuation/divisional/continuation-in-part) of U.S. Application	ation
No	filed on Pursuant to 37 C.F.R. §1.98(d	),
copies	s of the documents listed in the accompanying forms were previously provided in the	earlie
CERTIF	FICATE UNDER 37 CFR 1.10	
	Date of Deposit: October 27, 2004	

I hereby certify that this paper or fee is being deposited with the United States Postal Service To Addressee' service under 37 CFR 1.10 and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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application and such application is relied on for an earlier effective filing date under 35 U.S.C. 120.

## **BASIS FOR THIS SUBMISSION**

An electronic information disclosure statement (IDS) is being submitted on this day concurrently with this paper IDS filing. Therefore the entire information disclosure statement submitted this day consists of each of the paper documents submitted herewith and each of the documents submitted in the electronic IDS filing.

## **SUBMISSION**

In accordance with the provisions of 37 C.F.R. § 1.97, this statement is being submitted as indicated below:

$\boxtimes$	(1)	(NO FEE DUE) Pursuant to 37 C.F.R. § 1.97(b), (i) within three (3) months of the
filing o	late	of a national application other than a continued prosecution application under 37
C.F.R.	§ 1.	53 (d), or (ii) within three (3) months of the date of entry of the national stage as set
forth in	n 37	C.F.R. § 1.491 in an international application, or (iii) before the mailing of the first
Office	Act	ion on the merits, or (iv) before the mailing of a first Office Action after the filing of a
reques	t for	continued examination under 37 C.F.R. § 1.114; or
	(2)	Pursuant to 37 C.F.R. § 1.97(c), after the period defined in (1) but before the mailing
date of	f a fi	nal action under 37 C.F.R. § 1.113, a notice of allowance under 37 C.F.R. § 1.311 or
an acti	on t	hat otherwise closes prosecution in the application, and
		the requisite Statement is below, or
		the requisite fee under 37 C.F.R. § 1.17(p), namely \$180, is submitted herewith,
or		
		the requisite fee under 37 C.F.R. § 1.17(p), namely \$180, is submitted in
	cor	nnection with an electronic IDS filed concurrently on this day.

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	(3)	Pursuant to 37 C.F.R. § 1.97(d), after the period defined in (2) but before payment
of the	issue fe	e, and
		the requisite Statement is below, and
		the requisite fee under 37 C.F.R. § 1.17(p), namely \$180 is submitted herewith.
		the requisite fee under 37 C.F.R. § 1.17(p), namely \$180, is submitted in
conne	ection wi	th an electronic IDS filed concurrently on this day.
	It is re	espectfully requested that each of the documents listed on accompanying forms
PTO/	SB/08A,	PTO/SB/08B and other information contained herein be considered by the
Exam	iner and	made of record in this application.
		STATEMENT
	As req	uired under 37 C.F.R. § 1.97(e), Applicant(s), through the undersigned, hereby
state	either tha	at:
	(1)	Each item of information contained in the Information Disclosure Statement was
first c	ited in a	ny communication from a foreign patent office in a counterpart foreign application
not m	ore than	three months prior to the filing of the Information Disclosure Statement; or,
	(2)	No item of information contained in the Information Disclosure Statement was
cited	in a com	munication from a foreign patent office in a counterpart foreign application, and,
to the	knowled	dge of the person signing this Statement after making reasonable inquiry, no item
of inf	ormation	contained in the Information Disclosure Statement was known to any individual
desig	nated in	37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information
Discl	osure Sta	atement.
		OTHER BASES FOR THIS FILING
	The ab	ove identified materials are submitted in this Continued Prosecution Application
		37 C.F.R. § 1.53(d) before the mailing of the first Office Action, and it is therefore

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believed that no fee for submission and consideration of this information is required pursuant to 37 C.F.R. § 1.97(b)(3).

	A Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 in conjunction
with th	nis application:
	(i) was filed on; or
	(ii) ☐ is filed concurrently herewith.
	☐ The above identified materials are submitted in this application before the mailing
of a fir	est Office Action after the RCE filing, and it is therefore believed that no fee for
submis	ssion and consideration of this information is required pursuant to 37 C.F.R. § 1.97(b)(4).

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rule of Practice in patent cases, or otherwise.

Respectfully submitted,

John R. Harris

Attorney for Applicant

Dated: October 27, 2004

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Tel. No.: 404/233.7000 Fax. No.: 404/365.9532 CUSTOMER NO.: 24728 OT 2 9 2004

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO **Application Number** 10/649.804 INFORMATION DISCLOSURE Filing Date August 26, 2003 STATEMENT BY APPLICANT **First Named Inventor** Iven Connary Art Unit 2131 (Use as many sheets as necessary) **Examiner Name** Unassigned Attorney Docket Number Sheet 1 12043-42245 of

	r = .	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	MUKHERJEE, Biswanath et al., Network Intrusion Detection, IEEE Networth, May/June 1994, pgs. 26-41	
	2	YE, Nong, et al., Probabilistic Techniques for Intrusion Detection Based on Computer Audit Data, IEEE Transactions on Systems, Man, and Cybernetics - Part A: Systems and Humans, Vol. 31, No. 4, July 2001, pgs. 266-274	
	3	ERBACHER, Robert F. et al., Intrusion and Misuse Detection in Large-Scale Systems, IEEE Computer Graphics and Applications, January/February 2002, pgs. 38-48	
•			

Examiner	 Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.